

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2002-007004

(43)Date of publication of application : 11.01.2002

(51)Int.Cl.

G06F 3/00

H04N 5/44

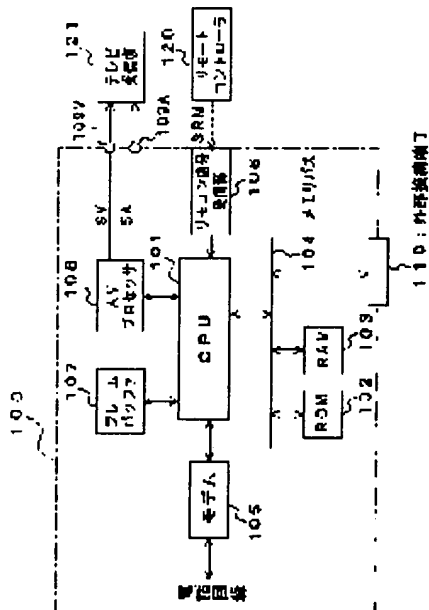
H04N 7/173

(21)Application number : 2000-183505 (71)Applicant : AIWA CO LTD

(22)Date of filing : 19.06.2000 (72)Inventor : KITAMURA SHIGEO
YOKOYAMA EIICHI

(54) COMMUNICATION TERMINAL DEVICE

インターネットSTB



(57)Abstract:

PROBLEM TO BE SOLVED: To provide a communication terminal device in which a device function can easily be expanded.

SOLUTION: A CPU 101 controls the operation of the entire device. A ROM 102 in which a program of a browser, etc., is stored and a RAM 103 used as a working area, etc., are connected to the CPU 101 through a memory bus 104. A STB 100 has a modem part 105 for being connected to the Internet through a telephone line. The image and sound data of each Web page acquired from a prescribed Web site of the Internet are processed by an AV processor 108, and the image is displayed and the sound is outputted by using a television receiver 121. The STB 100 has an external connection terminal 110 connected to the memory bus 104. An expansion device, e.g. a player for MP3 reproduction, etc., can be connected to the terminal 110 so that function

expansion can easily be performed.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office